



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

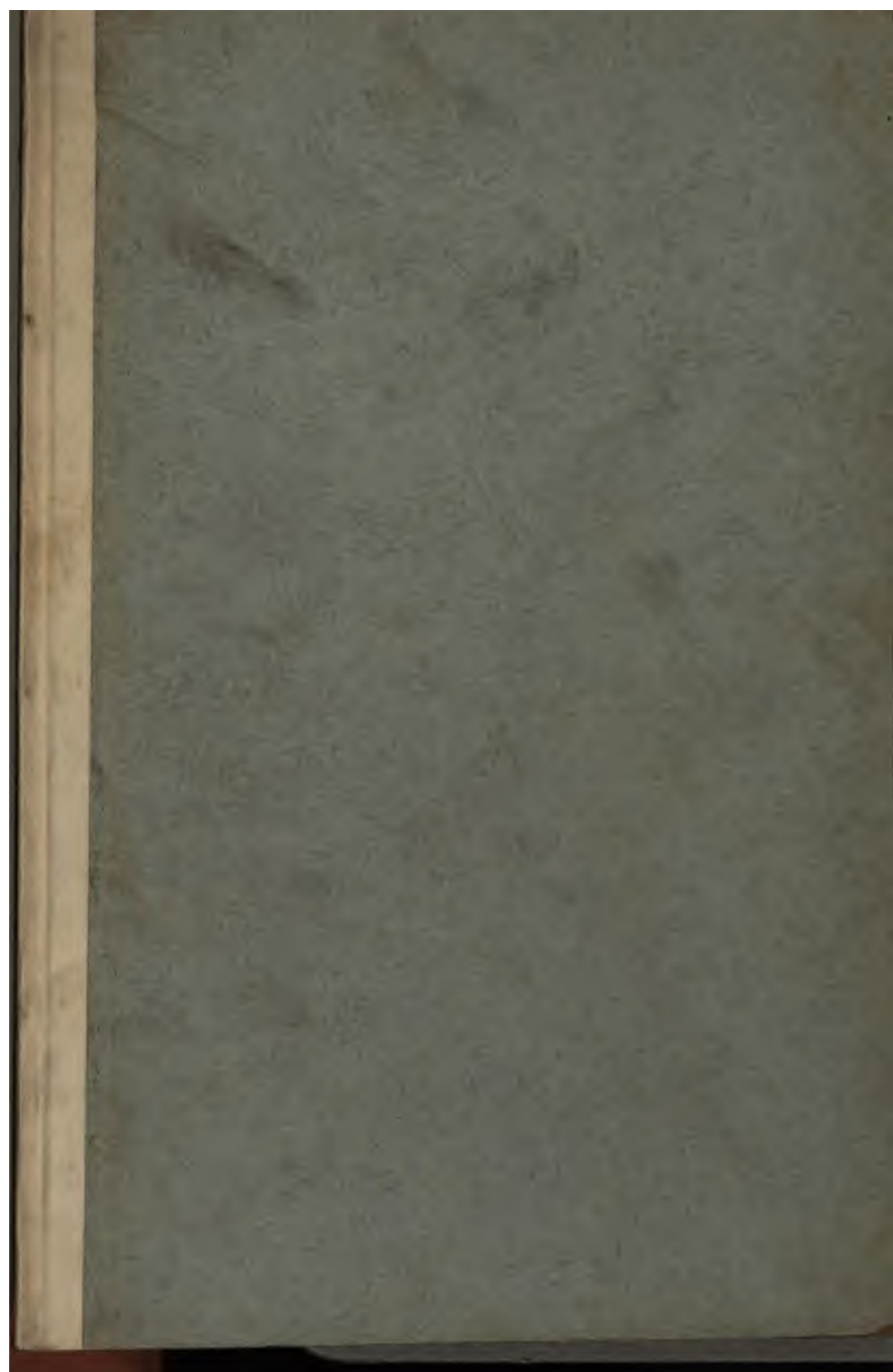
Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

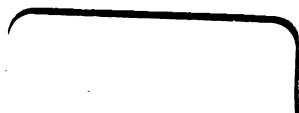
About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>





600044555T





4
56

[INCOMPLETE PROOF.]

AWARD OF PRIZES
FOR AGRICULTURAL
IMPLEMENTS, MACHINERY,
ETC., AT THE
ANNUAL SHOW,
OF THE
Royal Agricultural Society of England,
HELD AT
OXFORD, 1870,
WITH A PLAN OF THE SHOW YARD.

~*~

Honorary Director of the Show and General Arrangements :
Mr. B. T. BRANDRETH GIBBS, Half-moon Street, Piccadilly, London.

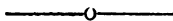
Stewards of Implements :
Sir A. K. MACDONALD, Bart., Woolmer Lodge, Liphook, Hamp hire.
Lieut. Col. WILSON, Stowlangtoft Hall, Bury St. Edmunds.
Mr. CHANDOS WREN HOSKYNs, M.P., Harewood, Ross.
Mr. W. J. EDMONDS (Steward Elect), Southrop House, Lechlade.

Secretary :
Mr. H. M. JENKINS, 12, Hanover Square, London. W.

[PRICE ONE PENNY.]

Oxford :
PRINTED AT THE OFFICES OF HALL AND SON,
MACHINE PRINTERS, 31, QUEEN STREET.

JUDGES OF IMPLEMENTS.



Fixed Steam Engines, Horse Gears, and Steaming Apparatus.

F. J. BRAMWELL, C.E., 37, Great George Street, London, S.W.

E. A. COWPER, C.E., 6, Great George Street, London, S.W.

Mills, Crushers, and Coprolite Mills.

H. B. CALDWELL, Monkton Farleigh, Bradford-on-Avon.

H. STEPHENSON, Throckley House, Newcastle-on-Tyne.

JOHN OGILVIE, Mardon, Coldstream, N.B.

Chaff Cutters, Oilcake Breakers, Turnip Cutters, and Guano Breakers.

JOHN HEMSLEY, Shelton, Newark.

MATTHEW SAVIDGE, Sarsden Lodge Farm, Chipping Norton.

HENRY CANTRELL, Baylis Court, Slough.

Bone Mills, Flax-breaking Machines, and Tile Machinery.

JOHN THOMPSON, Badminton, Chippenham.

J. W. KIMBER, Tubney Warren, Abingdon.

G. M. HIPWELL, Elmore Lodge, Sutton, Surrey.

Dairy Implements.

J. K. FOWLER, Prebendal Farms, Aylesbury.

GEORGE JACKSON, Tattenhall Hall, Chester.

GILBERT MURRAY, Estate Office, Elvaston, Derby.

Draining Tools, and Miscellaneous Awards.

F. SHERBORN, Bedfont, Middlesex.

JOHN HICKEN, Dunchurch, Rugby.

JOHN WHEATLEY, Neswick, Driffeld.



REFERENCE TO IMPLEMENT SHEDS.

STANDS				SHEP		STANDS				SHEP		
1	..	to	..	2	.. are in ..	A	103	..	..	104	..are in..	Z
3	..	"	..	5	..	B	105	..	"	..	..	AA
6	..	"	..	9	..	C	123	..	"	..	..	BB
10	..	"	..	12	..	D	137	..	"	..	..	CC
13	..	"	..	15	..	E	148	..	"	..	..	DD
16	..	"	..	19	..	F	153	..	"	..	..	EE
20	..	"	..	21	..	G	155	..	"	..	..	FF
22	..	"	..	—	..	H	157	..	"	..	..	GG
23	..	"	..	26	..	I	161	..	"	..	..	HH
27	..	"	..	28	..	J	164	..	"	..	..	II
29	..	"	..	32	..	K	175	..	"	..	..	JJ
33	..	"	..	34	..	L	180	..	"	..	..	KK
35	..	"	..	41	..	M	185	..	"	..	..	LL
42	..	"	..	49	..	N	194	..	"	..	..	MM
50	..	"	..	53	..	O	200	..	"	..	..	NN
54	..	"	..	60	..	P	206	..	"	..	..	OO
61	..	"	..	64	..	Q	206	..	"	..	..	PP
65	..	"	..	69	..	R	208	..	"	..	..	QQ
70	..	"	..	77	..	S	214	..	"	..	..	RR
78	..	"	..	81	..	T	221	..	"	..	..	SS
82	..	"	..	90	..	U	228	..	"	..	..	TT
91	..	"	..	—	..	V, W	233	..	"	..	..	UU
92	..	"	..	93	..	W	239	..	"	..	..	VV
94	..	"	..	97	..	X	245	..	"	..	..	WW
98	..	"	..	102	..	Y	249	..	"	..	..	XX

REFERENCE TO STANDS.

Agricultural and Miscellaneous Implements and Machinery.

STANDS No. 1 to 252 inclusive,
In Sheds in the body of the Implement Yard.

Machinery-in-motion Department.

STANDS No. 253 to 307 inclusive,
On the West side of Implement Yard.

STANDS No. 308 to 344 inclusive.
On the East side.

Seeds, Roots, Models, &c.

STANDS No. 345 to 382 inclusive,
In the Sheds opposite Entrances, and facing the Implement and
Cattle Yards.

Open Space Ground.

STANDS No. 383 to 406 inclusive,
In the Implement Yard between Machinery in Motion and Seeds
and Models,

LIST OF EXHIBITORS.

	<i>No. of Stand.</i>
Affleck, William	89
Agricultural and Horticultural Co-operative Association	351
Allchin and Son	340
Allcock, Thomas	40
Alway, W. and Son	73
Aldworth, Alexander	315
Amies, Barford, and Co.	3, 343
Arnold and Sons	63
Ashby, Jeffery, and Luke	9, 341
Atkinson, H. and M.	127
Atmospheric Churn Company ..	249
Aveling and Porter	269
Ayshford, Thomas B.	49
Badger, J. and W.	62
Baker, John	32
Baker, Thomas	16, 337
Ball, George	61
Ball, W. and Son	70
Bamlett, A. C.	69
Barford, John Phillips	1
Barford, Valentine	288
Barnard, Bishop, and Barnard ..	136
Barrowman, John and Co.	68
Barrows and Stewart	15, 338
Barton and Sons	47
Barton, James	25
Barton, William	224
Bayliss, Jones, and Bayliss	28
Beach, J. and Co.	352
Beard, Charles	388
Beesley, Henry	203
Belcher, Gee, and Co.	37
Bell, Brothers	59
Bellamy, John	36
Bentall, Edward Hammond	20
Beverley Iron and Wagon Company	33, 331
Binnie, Dayer, and Co.	181
Birmingham Patent Safe and Sure Sectional Boiler Company	100
Boby, Robert	29
Boulton, William S.	6
Bradford, T. and Co.	10, 339
Braggins, James	30
Brice, Brothers	144
Bristol Implement Company	39
Bristol Wagon Works Company ..	12
Brown Brothers	58
Brown and Maude	105, 400
Brown, Benjamin	57
Brown and May	302
Browning, J. S.	26
Burgess and Key	60
Burgess, William	187
Burney and Co.	77
Burrell, Charles	94
Bush, Hinson, and Bush	46
Cambridge, E. and Co.	21, 336
Cair, Thomas	123, 278
Carson, W. and Sons	79
Carson and Toone	81
Carter, J. and Co.	362

	<i>No. of Stand.</i>
Central Cottage Improvement Society	346
Cheavin, George	113
Childs, A. B.	327
Clarke and Son	222
Clay, Charles	18
Clayton, Shuttleworth, and Company	329
Clemens, Abell, and Co.	2
Clemesha and Co.	83
Cooch, J. Executors of	195
Coleman and Morton	41
Cooke, J. and Co.	241
Corbett, Thomas	245
Corbett and Sons	301
Corcoran, Witt, and Co.	80
Cornes, James and Co.	90
Cottam and Co.	54
Coultas, James	174
Coulthurst, Symons, and Co. ..	402
Cousins, Edward	44
Cranston, James	385
Cranstone, James	76
Crowe, Daniel	287
Crowther, J. and Co.	291
Crosskill and Sons	13
Cullingford, William	108
Davis and Co.	375
Davis, Alfred A. and Co.	165
Davis, James and Son	240
Davey, James	372
Davey, Paxman, and Davey	322
Day, J. H. and Sons	365
Day, Son, and Hewitt	361
Dean, J.	75
Dening and Co.	247
Dennis and Co.	383
Denton, Henry	31
Dickson and Sons	354
Dimsdale and Co.	173
Dodge, G. P.	196
Dowling, Edward	74
Driffield and East Riding Linseed Cake Company	197
Duffield, James	168
Duffield, H.	142
Eagles, T. D.	292
Early, T. and W.	368
Eastwood, James	237, 393
Eddington, W. and S.	289
Eldridge, James	121
Ellis, G. H.	293
Fardon, Thomas	223
Farmers' Supply Association	350
Fell, William	189
Fenton, Lewis	376
Fisken and Co.	122, 279
Follows and Bate	19
Foster, W. and Co.	321
Fowler, J. and Co.	91
Fox, W. and Co.	78
Freer, J. and Co.	158
Gardner, William	109
Garrett and Sons	213, 254
George, William	215

F

70



2

From

3

ES

AUDI

RE.

THRU

EN

YGEN

LIST OF EXHIBITORS.

	<i>No. of Stand.</i>		<i>No. of Stand.</i>
Gibbons, P. and H.	207	Jones and Rowe	193
Gibbs, James and Co.	355	Jones, J. M.	85
Gibbs, T. and Co.	319	Kearsley, H. and G.	219
Gibbs, William Alfred	404	Kerslake, T.	314
Gilbert, Joseph	214, 253	King, J. K.	363
Gilbert, William	250	Kittmer, Benjamin	202
Gill and Co.	251	Lampitt, Charles	319, 406
Goss, James	381	Larkworthy, J. L. and Co.	219
Gower and Son	42	Le Butt, Josiah	210
Gray and Co.	225	Lewin, Stephen	261
Gray, Edward	161	Lewis and Hoole	152
Green and Sons	198, 258	Long, Gabriel	95
Griffin, Morris, and Griffin	357	Lucy, W. and Co.	96
Grover and Baker	190	Lyon, Arthur	71
Guggenheim, Jules	364	M'Kenzie, T. and Sons	235
Gwynne, J. and H.	313, 405	M'Naught and Smith	53
Halstead and Co.	311	M'Neill and Co.	390
Hancock, F. and C.	243	M'Tear and Co.	387
Hancock and Foden	312	Main and Co.	8
Handley, R. G.	203	Majer, H. J. C.	401
Hardon, Edwin	171	Mapplebeck and Lowe	156
Hare and Co.	201	Markall, J. T.	107
Harlow, Benjamin	384	Marsden, H. R. and Co.	309
Harris, —	114	Marshall, Sons and Co.	320
Harrison and Sons	349	Massey, B. and S.	296
Hart and Co.	56	Matthews. Son and Co.	134
Harwood, William	116, 347	Mattison, William	234
Haslam and Clark	34	Maynard, Robert	103, 316
Haughton and Thompson	218	Mellard's Trent Foundry (Limited)	200, 257
Hathaway	11	Menuel de Leon and Co.	345
Hayes, Edward	167	Merryweather and Sons	267
Haynes and Sons	141	Messenger, Thomas G.	386
Hayward, Tyler, and Co.	300	Middleton, Thomas	264
Headley, E. and Son	246	Milburn, William	216
Headley, J. I.	88	Milford, Frank P.	99
Heard, George	117	Milford, Thomas and Sons	92
Hedges, Kendrick	379	Moore, Edwin and Co.	370
Hepburn, J. and T.	24	Moritz and Friedländer	226
Hill and Smith	93	Morton and Co.	252
Hill, W. and Co.	146	Moule's Patent Earth Closet Company	211
Hilton, George and Co.	170	Mulliner, H.	45
Hobbs, P. and W.	180	Murray, Gilbert	382
Hodgetts, B. and Son	239, 391	Murray, G. W. and Co.	212
Hodgkin, J. E.	333	Murton and Turner	238, 392
Hollis, David	242	Musgrave Brothers	97
Hollis, R. and Son	178	Myers, Saul	248
Holmes and Sons	65, 325	Nalder and Nalder	308
Hope, W. H.	373	Nell, Harrison, and Co.	306
Hornsby, R. and Sons	27, 332	Nicholson, William N.	160, 270
Howard, James and Frederick	206, 256	Norton, J. Lee	283
Howes and Sons	48	Nye and Co.	371
Howorth, James	403	Oldham and Booth	294
Hudspith, William	204	Owens, S. and Co.	318
Humphries, Edward	342	Page, E. and Co.	163
Hunt, Reuben	23	Parham, William	228, 398
Hunt and Pickering	64	Parkes, F. and Co.	172
Hunter, Thomas	230	Parsons, John	378
Hydes and Wigfull	194	Peirce, Alfre E.	217
Inman, Henry	399	Penney and Co.	191
James, Isaac	209	Phillips-Smith, Winfield, and Brown	166
Johnston, Philip W.	115		

LIST OF EXHIBITORS.

	<i>No. of Stand.</i>		<i>No. of Stand.</i>
Pickering, Jonathan	290	Southwell and Co.	157
Picksley, Sims, and Co.	303	Spear and Jackson	159
Pinfold, J. D.	276	Spong & Co.	380
Plenty and Son	282	Stacey, G., & Sons	151
Pooley, H. and Son	268	Stacey, John F.	129
Powis, C. and Co.	298	Startin, T., and Co.	102
Powis, James and Co.	328	Staynes and Sons	138
Priest and Woolnough	221	St. Pancras Iron Works Company	98
Proctor and Ryland	227	Summerscales and Sons	183
Proskauer, Hugo	377	Sutton and Sons	356
Rainforth, W. and Son	177	Tangye Brothers and Holman ..	275
Ramsbottom, J. and Co.	295	Tasker and Sons	147, 274
Randall, Samuel.. ..	143	Taylor, Francis	125
Ransome, A. and Co.	335	Taylor's Patent Sewing Machine	
Ransome, S. & E. and Co.	66	Company	229
Ransomes, Sims, and Head	22, 334	Tennant and Co.	266
Ravenscroft, Edward	359	Thomas and Taylor	199, 259
Reading Iron Works Company ..	154, 272	Thomas, Charles	215
Reeves, Robert and John	205	Thomas, Timothy	305
Rendle, W. E.	86	Thompson, W. R. (Edinburgh)	285
Richards, William	366	Thomson, W. (Perth)	43
Riches and Watts	326	Thorn, Charles	51
Richmond and Chandler	185, 262	Tinkler, Robert	162
Richmond, W. and F. (of Colne,		Tipper, Benjamin C.	140
Lancashire)	231	Topham, Charles	182
Roberts, E. and H.	232	Turner, E. R. and F.	184, 263
Roberts, J. and Sons	52	Tuxford and Sons	307
Robey and Co.	322	Tye, John	277
Robinson, Thomas and Son	304	Underhill, W. S.	148, 273
Robinson, O. and Co.	17	Unite, John	353
Robinson and Richardson	132	Vickers, Snowdon, and Morris ..	192
Robinson, William	55	Vulcan Iron Works Company ..	101
Rollins, John G.	176	Waide, William	67
Ruston, Proctor, and Co.	324	Wallis and Steevens	175, 265
Sainty, J. & B.	120	Walworth, J. and Co.	310
Salmon, H. I.	367	Warren, J.	220
Salmon, Tomlin, and Co.	14	Watson, Albert	396
Samuelson and Co.	153	Webb, H., and Co.	35
Sawney, William	244	Weighell, John	286
Schaffer and Budenburgh	280	Weir, J. G.	374
Scott, George L.	344	Wheeler, Benjamin	389
Seary, J.	149	Wheeler and Son	360
Shand, Mason and Co.	84	Whitehead, John	260
Sharman, Warren	164	Whitmore and Benyon	317
Sheen, T.	150	Wilder R. J., and H.	397
Shepherd, E. L.	119	Wilderspin, James	130
Shrewsbury, G.	4	Willacy Robert	82
Shuttleworth, J.	111	Williamson, Brothers	284
Siddeley and Co.	330	Wilson and Co.	236, 394
Silvester, R. C.	118	Winder, Richard	110
Simpson and Co.	131	Windover, C. S.	50
Sinclair, J.	281	Wood, Walter A.	208
Singer Manufacturing Company ..	188	Woods, Cocksedge, and Warner	155, 271
Slack and Brownlow	135	Woolley, Joseph	87
Smith, Wm. (Kettering)	139	Woofe, William	186
Smith, William (London)	239	Worssam and Co.	297
Smith and Grace	38	Worth, S. L.	126, 348
Smith, William (Foston Lowthorpe)	106	Wright, John	369
Smith, W. J. (London)	112	Yarrow and Hedley	299
<i>Smythe and Sons</i>	233		

CLASS 2.—For the class of **Mills**, with Metal Grinders, for grinding Agricultural produce for feeding purposes, by steam or horse power, £20.

No.	Exhibitor.	Award
208	Amies, Barford, and Co.	£8 0
6340	Thomas Corbett	7 0
5954	E. and H. Roberts	5 0

CLASS 3.—For the class of **Mills**, with Metal Grinders, for grinding Agricultural produce for feeding purposes, by hand power, £10.

The Judges do not recommend any Award in this Class.

SECTION IV. CRUSHERS.

CLASS 1.—For the class of **Corn Crushers** by steam or horse power, £15.

1017	Ransomes, Sims, and Head	£6 0
933	E. H. Bentall	5 0
4045	Woods, Cocksedge, and Warner	4 0
4838	E. R. and F. Turner	Commended.

CLASS 2.—For the class of **Corn Crushers** by hand power, £10.

934	E. H. Bentall	£6 0
4047	Woods, Cocksedge, and Warner	4 0

CLASS 3.—For the class of **Linseed Crushers** by steam or horse power, £5.

4840	E. R. and F. Turner	£5 0
------	----------------------------	------

CLASS 4.—For the class of **Linseed Crushers** by hand power, £10.

4841	E. R. and F. Turner	6 0
3181	Picksley, Sims, and Co.	4 0

SECTION V. CHAFF CUTTERS.

CLASS 1.—For the class of **Chaff Cutters** to be worked by steam or horse power, £20.

4881	Richmond and Chandler	£10 0
959	E. H. Bentall	} Equal 5 0
3182	Picksley, Sims, and Co.	
2669	Carson and Toone	Highly commended.
2782	J. Cornes and Co.	} Commended.
1690	T. Allcock	

CLASS 2.—For the class of **Chaff Cutters** to be worked by hand power,
£10.

4877	Richmond and Chandler	...	...	...	£6	o
3183	Picksley, Lewis, and Co.	...	...	...	4	o
1673	Smith and Grace	...	...	} Highly commended.		
947	E. H. Bentall...	...	...			

SECTION VI. OILCAKE BREAKERS.

CLASS 1.—For the class of **Oilcake Breakers**, for large and small cake, to be worked by steam or horse power. £15

214	Amies, Barford, and Co...	...	...	...	£6	o
4842	E. R. and F. Turner	...	...	...	5	o
2032	Hunt and Pickering	...	...	...	4	o

CLASS 2.—For the class of **Oilcake Breakers**, for large and small cake, to be worked by hand power, £10.

(Trials not concluded.)

SECTION VII. TURNIP CUTTERS.

CLASS 1.—For the class of **Turnip and Root Cutters**, £17.

1308	R. Hornsby and Sons	...	...	...	...	£7	o
2033	Hunt and Pickering	...	...	...	equal	4	o
1105	R. Hunt	...	...	...		4	o

CLASS 2.—For the class of **Root Pulpers**, £15.

1315	Richard Hornsby and Son	...	...	...	£7	*
3189	Picksley, Sims, and Co.	...	...	...	4	*
1313	Richard Hornsby and Sons	...	...	...	4	†
3190	Picksley, Sims, and Co.	...	...	...	Highly Commended	†
6346	T. Corbett	...	...	...	Commended	*
6879	S. Corbett and Son	...	...	...	Commended	†

* For Steam or Horse Power.

† Specially adapted for Hand Power.

SECTION VIII. STEAMING APPARATUS.

CLASS 1.—For the class of **Steaming Apparatus** for the preparation of food for Stock, £20.

232	Amies, Barford, and Co.	...	...	...	£12	o
235	Amies, Barford, and Co.	...	...	...	8	o

SECTION IX. DAIRY IMPLEMENTS.

CLASS 1.—For the class of **Churns** worked by hand power, £10.

4416	Robert Tinkler	£4 0
575	George Hathaway	3 10
570	Thomas Bradford and Co.	2 10
5184	Thomas and Taylor	Highly commended.
3549	Richardson and Robertson	} Commended.
2237	W. Waide	

CLASS 2.—For the class of **Churns** worked by any other power, £10.

4422	Robert Tinkler	£4 10
3550	Robertson and Richardson	3 0
572	Thomas Bradford and Co.	2 10

CLASS 3.—For the class of **Cheese Tubs**, £10.

5235	Mellard's Trent Foundry	£3 0
------	--------------------------------	------

(The Judges have withheld the balance of the amount offered for this Class.)

CLASS 4.—For the class of **Cheese Presses**, £10.

4187	Southwell and Co.	£4 10
5236	Mellard's Trent Foundry	3 0
2798	J. Cornes and Co.	2 10

CLASS 5.—For the class of other **Dairy Utensils**, £10.

2798	J. Cornes and Co. For Curd Drainer, &c.	£2 10
4188	Southwell and Co. For Curd Mills	2 10
2690	Carson and Toone. For Cheese-turner and general collection of Cheese-making apparatus	2 10
	Allway and Son. For general collection of Utensils for Butter-making	2 10

SECTION X. BONE MILLS.

CLASS 1.—For the class of **Bone Mills** to be worked by steam or other power, £20.

1504	Beverley Iron and Waggon Company	£9 0
1505	Beverley Iron and Waggon Company	6 0
623	W. Crosskill and Sons	5 0

SECTION XI. GUANO BREAKERS.

CLASS 1.—For the class of **Guano Breakers** worked by hand power.
£20.*The Prize is withheld for want of merit.*

SECTION XII. COPROLITE MILLS.

CLASS I.—For the class of **Coprolite Mills**, £10.

4844	}	E. R. and F. Turner.	£10	o
4845				
4846				

SECTION XIII. FLAX BREAKING MACHINES.

CLASS I.—For the class of **Flax Breaking Machines**, £10.

7199	John Eliot Hodgkin		£6	*
7202	John Eliot Hodgkin		4	†

* For steam or horse power.
† For hand power.

SECTION XIV. TILE MACHINERY.

CLASS I.—For the class of **Machines for the manufacture of Draining Tiles**, £15.

6675	J. D. Pinfold		£8	*
6604	J. Whitehead		7	†
4439	Edward Page and Co.		Commended.	†

* For steam or horse power.
† For hand power.

SECTION XV. DRAINING TOOLS.

CLASS I.—For the class of **Draining Tools**, £10.

2137	Hunt and Pickering		£6	o
5774	Clarke and Son		4	o
4576	F. Parkes and Co.		Highly Commended.	

MISCELLANEOUS AWARDS,

To **Agricultural Articles and essential Improvements therein**,
Ten Silver Medals.

196	Amies Barford & Co.	Portable Metal Corn-Grinding Mill with Dressing Apparatus.
245	} Amies, Barford & Co.	{ Campains' Patent Anchors for Steam Cultivation.
246		
5800	Barton, W.	Cottagers' Patent Cooking Stove.
5437	Howard, J. & F.	Patent Self-acting Appliance to Horse Rake.
7747	} Murray, G.	{ Collection of Models for a Cheese Factory.
7748		
7749		

- 6631 Pooley & Son. Automatic Grain Scale.
 7113 Robey & Company. Patent Self-feeding Apparatus for Threshing Machine,
 3478 Sainty, J. & B. Patent Wood Covering for Temporary Buildings, &c.
 6696 } Sinclair, James } Chemical Fire Engines.
 6697 }

(The remaining Medal has not been awarded.)

Highly Commended.

- 240 Amies, Barford, & Co. Steam Cooking Apparatus.
 797 Baker, T. Tip Cart.
 2260 Ball W. and Son. Patent Double Break on Waggon.
 694 Barrows & Stewart. Improved Windlass for Steam Cultivation.
 1513 Beverley Iron & Wagon Company. Self-acting Sheaf Delivery to Reaping Machine.
 6350 Corbett, Thomas. Improvement in Hand Clover-Seed Barrow.
 7552 Davey James. Improved Cart Harness.
 2811 Fowler J. & Co. Traction Engine on Springs.
 1914 Hart & Co. Self-registering Corn Weighing Machine.
 2147 Holmes & Sons. Improvement in Hay and Corn Elevator.
 1338 Hornsby & Sons. Combined Corn Dressing and Screening Machine.
 5913 Hunter, T. Dickson's Patent Double-drill Turnip Cleaner.
 6033 Mac Kenzie, T. & Son. Reaper and Mower Knife Grinder.
 5555 Murray, G. W. & Co. Combined Double-furrow Plough and Subsoiler.
 337 Perkins, Thomas. Patent Folding Shafts for Reaping and Mowing Machines.
 4701 Rainforth & Son. Improved Patent Corn Screen.
 4883 Richmond & Chandler. Litter Cutter.
 3472 Sainty, J. & B. Improved Cattle Crib,
 4201 Southwell & Co. Improvement in Ridging Plough.
 3324 Smith William. Sheep Rack.
 6747 Thomson, R. W. Patent Road Steam Engine.

Commended.

- 169 Barford, J. P. Improved Carriage Jack.
 1477 Denton, Henry. Improvement in a Chain Harrow Carriage.
 6044 Mac Kenzie and Sons. Improvements in Turnip and Mangold Drill.
 7822 Major, H. J. and C. Roofing Tiles.
 3471 Sainty, J. and B. Improvements in Field Gate.
 3476 Sainty, J. and B. Sheep Fencing.
 3382 Winder, R. Machine for Tarring Sheep-fold Netting.

Name omitted from the List of Exhibitors in the Implement Catalogue.
 Hodgkin, J. E. Stand No. 353.









